

ABSTRACT

Coupled-power adjusting apparatus is disclosed in conjunction with optoelectronic modules. The apparatus includes a receptacle assembly with an elongated optical fiber receiving opening having a longitudinal axis and an optoelectronic device. Variable optical power coupling apparatus is mounted in the optical fiber receiving opening and rotateable about the longitudinal axis without moving along the longitudinal axis. Relative rotation of the variable optical power coupling apparatus varies the amount of optical power coupled between the optoelectronic device and an optical fiber positioned in the optical fiber receiving opening. The variable optical power coupling apparatus includes either a polarized isolator or a beveled optical fiber stub.